

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S56   | 5    | ((("5644727") or ("5987433") or ("6021397") or ("6343272") or ("5752236"))).PN.                | USPAT   | OR               | OFF     | 2006/06/14 16:54 |
| S57   | 1    | ("5956687").PN.  | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S58   | 5    | ((("6456979") or ("4567359") or ("5655085") or ("5523942") or ("6026364"))).PN.                | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S59   | 2    | ((("4831526") or ("5537315"))).PN.   | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S60   | 13   | S56 S57 S58 S59  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/02/18 19:22 |
| S61   | 3    | ((("5315657") or ("6389541") or ("6098056"))).PN.  | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S62   | 2    | ((("5870723") or ("5988510"))).PN.   | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S63   | 6    | ((("6301660") or ("5005200") or ("6219788") or ("6289460") or ("6289450") or ("6357010"))).PN. | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S64   | 11   | S61 S62 S63  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/02/18 19:22 |
| S65   | 4    | ((("5594638") or ("5517405") or ("6272468") or ("5859972"))).PN.                               | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S66   | 2    | ((("5301105") or ("6283761"))).PN.   | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S67   | 1    | ("6421650").PN.  | USPAT   | OR               | OFF     | 2005/02/18 19:22 |
| S68   | 2    | ((("6539101") or ("6564104"))).PN.   | USPAT   | OR               | OFF     | 2005/02/18 19:22 |

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|-----|----|---|---|----|-----|------------------|
| S69 | 4  | ((("4847764") or ("6493427") or ("5737539") or ("5845255"))).PN.  | USPAT   | OR | OFF | 2005/02/18 19:22 |
| S70 | 3  | ((("5659741") or ("5065315") or ("5823948"))).PN.   | USPAT   | OR | OFF | 2005/02/18 19:22 |
| S71 | 3  | ((("5307263") or ("5339821") or ("6024699"))).PN.   | USPAT   | OR | OFF | 2005/02/18 19:22 |
| S72 | 2  | ((("5822544") or ("4835372"))).PN.  | USPAT   | OR | OFF | 2005/02/18 19:25 |
| S73 | 21 | S65 S66 S67 S68 S69 S70 S71 S72   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 19:22 |
| S74 | 45 | S60 S64 S73   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 19:24 |
| S75 | 4  | ("3780856"   "4818850"   "4847764"   "5603409").PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB                | OR | ON  | 2005/12/10 16:47 |
| S76 | 48 | ("5835897" "6370511" "6317700" "6061657" "6061657" "5557514" "6223164" "6223164" "5214653" "5275159" "5970463" "5732708" "4857463" "5223284" "6126596" "5706441" "5819228" "6370423" "5508912" "5439481" "6476208" "5507290" "5865740" "4975842" "5549117" "5626144" "5704366" "5732709" "5428619" "6432986" "5439483" "5659790" "5682511" "5018067" "6091973" "4865036" "4976618" "4982738" "5242801" "5292667" "5462857" "5635365" "5704369" "5865741" "5879884" "6024707" "6064910" "6117644" "6150349" "6219568").pn. | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/06/14 17:07 |
| S77 | 19 | (utilization ADJ provider)  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/06/14 16:51 |

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|-----|--------|--------------|---|----|----|---------------------|
| S78 | 15     | seare.in.    | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:50 |
| S80 | 2      | S77 and S78  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:54 |
| S81 | 76     | goux.in.     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14<br>16:55 |
| S82 | 0      | S77 and S81  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14<br>16:54 |
| S83 | 535286 | medical      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14<br>16:55 |
| S84 | 4      | S81 and S83  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14<br>16:55 |
| S85 | 3      | S81 and S83  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:55 |
| S86 | 22     | goux.in.     | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:58 |
| S87 | 1804   | crane.in.    | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:59 |
| S88 | 54     | S87 and S83  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:59 |
| S89 | 202229 | statistic\$4 | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>16:59 |
| S90 | 9      | S89 and S88  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>17:00 |
| S91 | 45     | S88 NOT S90  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>17:05 |
| S92 | 6      | kraftson.in. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/06/14<br>17:05 |

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|-----|--------|---|--------------------|----|----|---------------------|
| S93 | 48     | ("5835897" "6370511"<br>"6317700" "6061657"<br>"6061657" "5557514"<br>"6223164" "6223164"<br>"5214653" "5275159"<br>"5970463" "5732708"<br>"4857463" "5223284"<br>"6126596" "5706441"<br>"5819228" "6370423"<br>"5508912" "5439481"<br>"6476208" "5507290"<br>"5865740" "4975842"<br>"5549117" "5626144"<br>"5704366" "5732709"<br>"5428619" "6432986"<br>"5439483" "5659790"<br>"5682511" "5018067"<br>"6091973" "4865036"<br>"4976618" "4982738"<br>"5242801" "5292667"<br>"5462857" "5635365"<br>"5704369" "5865741"<br>"5879884" "6024707"<br>"6064910" "6117644"<br>"6150349" "6219568").<br>pn. | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>17:07 |
| S95 | 15     | (US-20020065758-\$ or<br>US-20030055680-\$ or<br>US-20030195838-\$ or<br>US-20030078814-\$).<br>did. or (US-5557514-\$<br>or US-5748907-\$ or US-<br>6151581-\$ or US-<br>6223164-\$ or US-<br>6061657-\$ or US-<br>5835897-\$ or US-<br>5819228-\$ or US-<br>6370511-\$ or US-<br>5970463-\$ or US-<br>5706441-\$ or US-<br>5508912-\$).did.   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:01 |
| S96 | 17947  | (diagnostic\$3 diagnos<br>\$3 clinic\$5 medic\$4<br>patient\$2) WITH<br>(record records)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:07 |
| S97 | 152637 | (episode episodic<br>incidence occur\$4<br>occurrence) WITH<br>(probability probable<br>chance rate)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>17:29 |
| S98 | 229697 | (statistic\$4 data) WITH<br>(analy\$4)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>17:30 |
| S99 | 14     | S96 SAME S97 SAME<br>S98  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:03 |

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|------|--------|--|--------------------|----|----|---------------------|
| S100 | 17249  | episode  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:03 |
| S101 | 585    | S98 SAME S100  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:04 |
| S102 | 251    | S98 WITH S100  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:04 |
| S103 | 25     | S102 SAME S96  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:18 |
| S104 | 1      | "5845254".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:08 |
| S105 | 1      | "20030139947"  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>18:19 |
| S106 | 10902  | sasaki.in.   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:03 |
| S107 | 229697 | (statistic\$4 data) WITH<br>(analy\$4)   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:03 |
| S108 | 17249  | episode  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:03 |
| S109 | 251    | S107 WITH S108   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:03 |
| S110 | 0      | S106 and S109  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:03 |
| S111 | 1      | "20020065685".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:04 |
| S112 | 0      | S111 and "101"   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:04 |
| S113 | 585    | S107 SAME S108   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:04 |
| S114 | 0      | S111 and S113  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S115 | 17947  | (diagnostic\$3 diagnos<br>\$3 clinic\$5 medic\$4<br>patient\$2) WITH<br>(record records)             | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S116 | 152637 | (episode episodic<br>incidence occur\$4<br>occurrence) WITH<br>(probability probable<br>chance rate) | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S117 | 14     | S115 SAME S116 SAME<br>S107  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S118 | 0      | S111 and S117  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |

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| S119 | 15   | (US-20020065758-\$ or US-20030055680-\$ or US-20030195838-\$ or US-20030078814-\$). did. or (US-5557514-\$ or US-5748907-\$ or US-6151581-\$ or US-6223164-\$ or US-6061657-\$ or US-5835897-\$ or US-5819228-\$ or US-6370511-\$ or US-5970463-\$ or US-5706441-\$ or US-5508912-\$).did.  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S120 | 0    | S111 and S119   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S121 | 48   | ("5835897" "6370511" "6317700" "6061657" "6061657" "5557514" "6223164" "6223164" "5214653" "5275159" "5970463" "5732708" "4857463" "5223284" "6126596" "5706441" "5819228" "6370423" "5508912" "5439481" "6476208" "5507290" "5865740" "4975842" "5549117" "5626144" "5704366" "5732709" "5428619" "6432986" "5439483" "5659790" "5682511" "5018067" "6091973" "4865036" "4976618" "4982738" "5242801" "5292667" "5462857" "5635365" "5704369" "5865741" "5879884" "6024707" "6064910" "6117644" "6150349" "6219568").<br>pn. | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S122 | 0    | S111 and S121   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:05 |
| S123 | 1    | S111 and S107   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:07 |
| S124 | 0    | S111 and S116   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:07 |
| S125 | 1    | S111 and S115   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:07 |
| S126 | 7060 | S115 and S107   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/14<br>20:08 |

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|------|--------|---|--------------------|----|-----|---------------------|
| S127 | 740    | S115 WITH S107  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:12 |
| S128 | 0      | S127 and S111   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:12 |
| S129 | 229697 | S107  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:12 |
| S130 | 152637 | S116  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:12 |
| S131 | 17947  | S115  | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:13 |
| S132 | 1      | S129 and S111   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:16 |
| S133 | 0      | S130 and S111   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:17 |
| S134 | 1      | S131 and S111   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:17 |
| S135 | 1      | S132 and S134   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/14<br>20:17 |
| S136 | 1      | "20030139947"   | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/21<br>14:01 |
| S137 | 15     | (US-20020065758-\$ or<br>US-20030055680-\$ or<br>US-20030195838-\$ or<br>US-20030078814-\$).<br>did. or (US-5557514-\$<br>or US-5748907-\$ or US-<br>6151581-\$ or US-<br>6223164-\$ or US-<br>6061657-\$ or US-<br>5835897-\$ or US-<br>5819228-\$ or US-<br>6370511-\$ or US-<br>5970463-\$ or US-<br>5706441-\$ or US-<br>5508912-\$).did. | US-PGPUB;<br>USPAT | OR | ON  | 2006/06/21<br>19:00 |
| S138 | 3115   | time WITH between<br>WITH (diagnos\$4)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/07/03<br>22:12 |
| S139 | 185    | time WITH between<br>WITH (diagnos\$4)<br>WITH record\$3  | US-PGPUB;<br>USPAT | OR | OFF | 2008/07/03<br>22:13 |
| S140 | 1      | (US-20050125257-\$).<br>did.  | US-PGPUB           | OR | OFF | 2008/07/03<br>22:16 |
| S141 | 8      | (US-20050125257-\$ or<br>US-20020019747-\$ or<br>US-20030125632-\$ or<br>US-20030036683-\$).<br>did. or (US-5557514-\$<br>or US-5508912-\$ or US-<br>5845254-\$ or US-<br>5706441-\$).did.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/07/03<br>22:16 |

|      |      |   |                    |    |    |                     |
|------|------|---|--------------------|----|----|---------------------|
| S142 | 2540 | diagnos\$5 WITH<br>probabil\$5  | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:40 |
| S143 | 398  | (calculat\$4 analyze<br>analysis ) WITH diagnos<br>\$5 WITH probabil\$5 | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:41 |
| S144 | 287  | (analy\$4) WITH diagnos<br>\$5 WITH probabil\$5                         | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:41 |
| S145 | 2996 | (analy\$4) WITH<br>severity   | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:42 |
| S146 | 12   | S144 AND S145   | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:42 |
| S147 | 5    | S144 SAME S145  | US-PGPUB;<br>USPAT | OR | ON | 2008/12/08<br>20:42 |

12/ 8/ 2008 11:03:35 PM

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o IIns\10-054,706 - (EAST) Assmt o Epsdes o IIns.wsp